

## PRODUCT DATA

## Zinsser PERMA-WHITE® Interior Paint

**Andrews Coatings Ltd**

Carver Building  
Littles Lane  
Wolverhampton  
West Midlands  
WV1 1JY

**Tel. 01902 429190**

info@mathysdirect.co.uk  
www.mathysdirect.co.uk

### DESCRIPTION

Zinsser PERMA-WHITE® Mould & Mildew-Proof Interior Paint is a high performance acrylic interior paint uniquely formulated to beautify and protect interior surfaces while preventing mould & mildew growth on the paint film for 5 years.

### MAIN PROPERTIES

Mold & Mildew proof paint film guaranteed for 5 years - antimicrobial, inhibits the growth of odor causing microbes on the paint film (does not protect against food borne or disease-causing bacteria) - self-priming - good adhesion on glossy and hard-to-paint surfaces - easy application properties - durable, washable, moisture resistant finish - low odor - fast drying - excellent hiding power - resists dirt pickup.

### RECOMMENDED USES

For application to interior walls, wall cavities, ceilings, trim, doors, and related paintable surfaces. Ideal for bathrooms, basements, kitchens, laundry rooms, closets, locker rooms, hot tub rooms, enclosed porches and pool areas or any interior where mold & mildew is a concern. Great for institutional or commercial use in schools, hospitals, hotels, nursing homes, restaurants, athletic facilities, etc.

### TECHNICAL DATA

Appearance:	Eggshell / Satin
Gloss	Eggshell 60°: 5-8% / 85°: 15-20% Satin 60°: 18-23% / 85°: 47-53%
Colour:	Bright white
Density:	1.38 (Eggshell) 1.42 (Satin)
Solids Content:	In volume: 41% (Eggshell) 38% (Satin) In weight: 57% (Eggshell) 54% (Satin)
Recommended film thickness:	Wet film: 100 - 150 µm Dry film: 40 - 60 µm
Flashpoint:	> 93°C
VOC-content:	50 g/l max.
Ready-for-use mixture:	50 g/l max.
Category:	A/i
EU Limit values:	140 g/l (2007) / 140 g/l (2010)

**Drying times** 20°C/50% r.h.

To touch: 30 minutes

To recoat: 2 hours

Full hardness 7 - 10 days

Remarks: Apply second coat 2 hours or longer after the first. Scrape-resistance over glossy surfaces develops in 5 to 7 days as PERMA-WHITE® cures. Above tile on shower walls, wait at least 24 hours before using the shower. Do not scrub the new coating for seven days.

### Coverage

Theoretical: 7 - 10 m<sup>2</sup>/l

Practical: Practical coverage depends on many factors such as porosity and roughness of the substrate, type of application and material losses during application.

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### SURFACE PREPARATION

Surfaces must be clean, sound and free of dirt, dust, grease, wax, wall covering adhesive, soap film, loose paint or other surface contamination. Remove all existing mold and mildew before painting.

If you are concerned about mould and mildew behind walls, underneath flooring, in ventilation systems or other unseen areas, contact a professional who specializes in mould and mildew remediation. For commercial buildings and schools follow appropriate guidelines for mould removal. Clean surfaces with a solution of a teacup household bleach per litre water or a quality biocidal wash.

Stains: rust, tannin, grease, mold & mildew and other stains should be blocked with the appropriate stain killing primer sealer such as B-I-N®, Martin Mathys Pegaprim Xpress or Pegaprim Isofix. When priming over stained areas, first attempt to remove as much of the stain as possible by washing, sanding, scraping, etc.

### DIRECTION FOR USE

To ensure homogeneity, coating materials should be thoroughly stirred prior to use.

### APPLICATION & THINNING

Brush: Use synthetic bristle brush. Do not dilute.

Roller: Do not dilute.

Air-atomised spray: If necessary diluted with water up to 10%

Airless spray: Nozzle: 017 - 013 / Pressure: 140 - 180 bars. Do not dilute.

Cleanup: Water.

### APPLICATION CONDITIONS

Apply when air and surface temperatures are between 10 - 32°C and humidity is less than 80%.

### REMARKS

- Product is not intended for application to floors or any surface subject to water immersion or prolonged contact with water including shower enclosures, saunas or steam.
- Product does not protect against food borne or disease-causing bacteria).
- 2 coats are required for proper performance and mould & mildew-resistance.

### SAFETY

Consult Safety Data Sheet and Safety Information printed on the can.

### SHELLIFE / STORAGE CONDITIONS

5 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C. To prevent product from skinning over close container after each use. Keep lid tightly closed during storage. **Protect from freezing.**

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